

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,321,444 B2
APPLICATION NO. : 09/902756
DATED : January 22, 2008
INVENTOR(S) : Nobuyuki Hirayama

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 1:

Line 57, "reference-symbols" should read -- reference symbols --.

COLUMN 5:

Line 28, "An" should read -- A --.
Line 32, "an" should read -- a --.
Line 33, both occurrences of "an" should read -- a --.
Line 34, "an" should read -- a --.
Line 37, "an" should read -- a --.

COLUMN 19:

Line 12, "away" should read -- array --.

COLUMN 20:

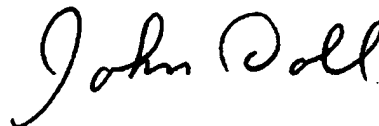
Line 8, "away" should read -- array --.
Line 19, "register" should read -- register, --.
Line 44, "away" should read -- array --.
Line 49, "away" should read -- array --.

COLUMN 21:

Line 14, "away" should read -- array --.
Line 19, "away" should read -- array --.

Signed and Sealed this

Thirty-first Day of March, 2009



JOHN DOLL
Acting Director of the United States Patent and Trademark Office